

PATENT
P56916

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

SOO-JIN PARK et al.

Serial No.: 10/733,636

Examiner: *to be assigned*

Filed: 12 December 2003

Art Unit: *to be assigned*

For: RED LUMINESCENT COMPOUND AND ORGANIC ELECTROLUMINESCENT
DEVICE USING THE SAME

INFORMATION DISCLOSURE STATEMENT

Mail Stop Patent Application

Commissioner for Patents

P.O.Box 1450

Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. § § 1.56, and 1.97 and 1.98 applicant cites, lists and discusses and encloses copies of the following art references:

FOREIGN PATENT REFERENCES:

1. JP2001-345183 to Arai et al., entitled *HIGHLY EFFICIENT RED LIGHT EMITTING ELEMENT, LIGHT EMITTING ELEMENT MATERIAL COMPOSED OF IRIIDIUM COMPLEX AND NOVEL IRIIDIUM COMPLEX*, published on 14 December 2001.
2. KR2002-0086950 to Hamada, entitled *ORGANIC ELECTROLUMINESCENCE DEVICE, LUMINESCENCE MATERIAL, AND ORGANIC COMPOUND*, published

on 20 November 2002.

OTHERS:

1. Korean Office Action dated 15 January 2005 for KR2002-0085904
2. Chinese Office Action No. CPCH03635643; dated 4 February 2005 for Patent Application No. 200310121683; corresponds to U.S. Application No. 10/733,636 (current application).

DISCUSSION

JP 2002-345183 to Arai et al., which was cited in the Korea Office Action dated 15 January 2005, relates to providing a red light emitting element superior in coloring characteristic and a coloring element material for realizing the red light emitting element.

KR2002-0086950 to Hamada, which was also cited in the Korean Office Action, discusses an organic EL device in which a hole injection electrode, a hole injection layer, a hole transport layer, and a luminescent layer are sequentially formed on a glass substrate. An electron injection electrode is formed on the luminescent layer. The luminescent layer contains an organic iridium compound produced from a quinoline derivative and iridium, which emits red or orange light through a triplet excited state.

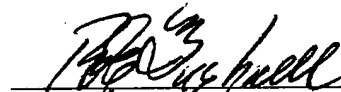
The citation of the foregoing references is not intended to constitute an assertion that other or more relevant art does not exist. Accordingly, the Examiner is requested to make a wide-ranging

and thorough search of the relevant art.

Pursuant to 37 CFR § 1.97 (e)(1), that each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign patent application not more than (3) three months prior to the filing of the Information Disclosure Statement.

No fee is incurred by this Statement.

Respectfully submitted,

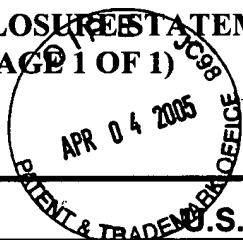


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INFORMATION DISCLOSURE STATEMENT
PTO-1449 (PAGE 1 OF 1)



SERIAL NUMBER 10/733,636

DOCKET NO. P56916

APPLICANT SOO-JIN PARK et al.

FILING DATE 12 December 2003

GROUP to be assigned

U.S. PATENT DOCUMENTS

EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE

FOREIGN PATENT DOCUMENTS

TRANSLATION

	DOCUMENT NUMBER	DATE	COUNTRY	CLAS	SUBCLASS	YES	NO
	JP2001-345183		JAPAN			ABSTRACT	
	KR2002-0086950		KOREA			ABSTRACT	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

	Korean Office Action dated 15 January 2005 for KR2002-0085904
	Chinese Office Action No. CPCH03635643; dated 4 February 2005 for Patent Application No. 200310121683; corresponds to U.S. Application No. 10/733,636 (current application).

EXAMINER:

DATE CONSIDERED:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP §609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.